



## AGRICULTURAL SCIENCE AND TECHNOLOGY: HORTICULTURE

### MINIMUM EQUIPMENT LIST

#### INSTRUCTIONAL EQUIPMENT AND SOFTWARE

Item No.	Item Name	Number per Dept.	Specifications & Descriptions
1	Greenhouse	1	Minimum of 1,800 Sq.ft. with Environmental System
2	Work Tables	2	4' X 8'
3	Soil Sterilizer	1	¼ Yard Capacity
4	Soil Test Kit	1	
5	Microscopes	10	10X, 40X objectives
6	Water Test Kit	1	Nitrate, Phosphate, & Alkaline
7	Tiller	1	5 h.p.
8	Mower	1	
9	Grass Trimmer	1	
10	Backpack Blower	1	2 cycle
11	Table System for Greenhouse	1	
12	Horticulture Tool Kit	1	
13	Plant/Flower models	Set	
14	Emergency Shower	1	
15	Plant Growth Chart	1	
16	Microscope, compound	1	